

#3/
2/20/02
1-16-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re PATENT APPLICATION of Hong et al.

Appln. No.: 09/512,019

Group Art Unit: 1652

Filed: February 24, 2000

Examiner: R., Hudson

Title: DNA Polymerase Having Ability to Reduce Innate Selective Discrimination
Against Fluorescent Dye-Labeled Dideoxynucleotides

October 25, 2001

RESPONSE TO COMMUNICATION REGARDING SEQUENCE LISTING

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

Responsive to the Office Communication and Notice to Comply with Requirements of Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated September 28, 2001, please enter the attached paper copy of the sequence listing where appropriate. We also request that a copy of sequence listing in its computer readable form be transferred from parent application 09/157,397 (filed September 21, 1998).

In accordance with 37 CFR 1.821(f), it is submitted that the contents of the paper copy and the computer readable copy of the sequence listing from parent application 09/157,397 are the same. Neither the paper copy nor the computer readable copy includes new matter.

By: _____

Marlana Titus, Reg. No. 35,843
Tel. No. (301) 924-9600

Nash & Titus, LLC
3415 Brookeville Road, Suite 1000
Brookeville, Maryland 20833

**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
Lee109

In Re Application Of: **Hong et al.**

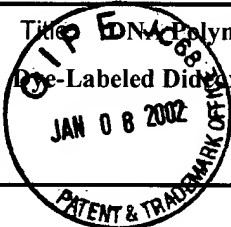
Serial No.
09/12,019

Filing Date
February 24, 2000

Examiner
R. Hutson

Group Art Unit
1652

Title **5' to 3' DNA Polymerase Having Ability to Reduce Innate Selective Discrimination Against Fluorescent
Dye-Labeled Dinucleotides**



TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

- (1) Sequence Listing, paper copy
- (2) Response to Communication Regarding Sequence Listing
- (3) Copy of Communication Regarding Sequence Listing, dated September 28, 2001
- (4) Postcard receipt listing all enclosed items

in the above identified application.

- ☒ No additional fee is required.
- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. **500867** as described below. A duplicate copy of this sheet is enclosed.
 - ☐ Charge the amount of _____
 - ☐ Credit any overpayment.
 - ☒ Charge any additional fee required.

Signature

Dated: **October 25, 2001**

**Marlana Titus, Reg. No. 35,843
Nash & Titus, LLC
3415 Brookeville Road
Suite 1000
Brookeville, MD 20833
(301) 924-9600**

I certify that this document and fee is being deposited
on **Oct. 25, 2001** with the U.S. Postal Service as
first class mail under 37 C.F.R. 1.8 and is addressed to the
Assistant Commissioner for Patents, Washington, D.C.
20231.

Signature of Person Mailing Correspondence

Marlana Titus

Typed or Printed Name of Person Mailing Correspondence

CC:

**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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09/612,019 02/24/00 HONG

G LEE-109

EXAMINER

HUTSON, R

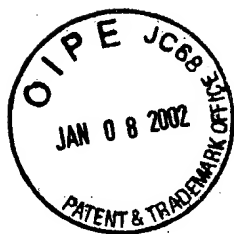
ART UNIT

PAPER NUMBER

1652

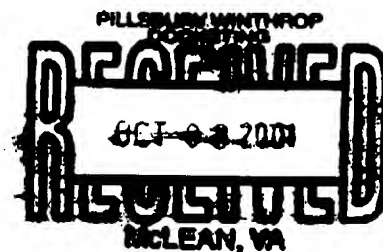
DATE MAILED:

09/28/01

HM22/0928
Pillsbury Madison & Sutro LLP
Intellectual Property Group
1100 New York Avenue N W Ninth Floor
East Tower
Washington DC 20005-3918

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

due 10/28/01

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.

EXAMINER	
ART UNIT	PAPER NUMBER
	2

DATE MAILED:

Please find below a communication from the **EXAMINER** in charge of this application
Commissioner of Patents

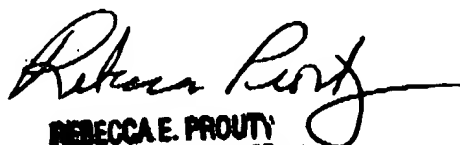
This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

Any inquiry concerning this communication should be directed to Examiner Richard Hutson, Art Unit 1652, whose telephone number is (703) 308-0066.

Any inquiry of a general nature or relating to the status of this application should be directed to the Customer Service Center whose telephone number is (703) 308-0196.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Richard Hutson, Ph.D.
9/24/2001


REBECCA E. PROUTY
PRIMARY EXAMINER
GROUP 1800
1600